Fig. 1

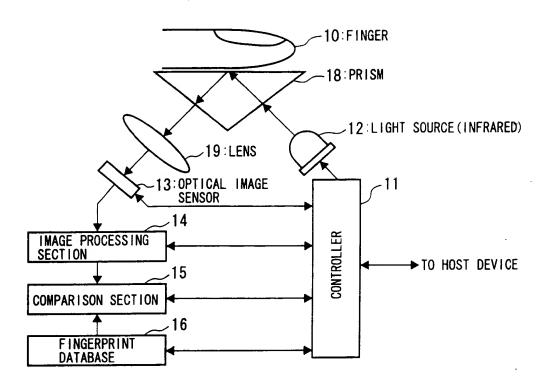
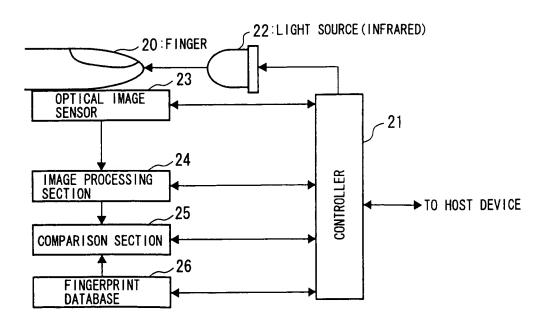


Fig. 2



a man in a bound of the state o

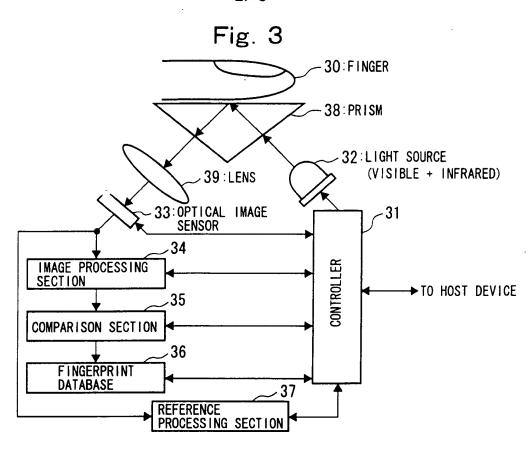


Fig. 4

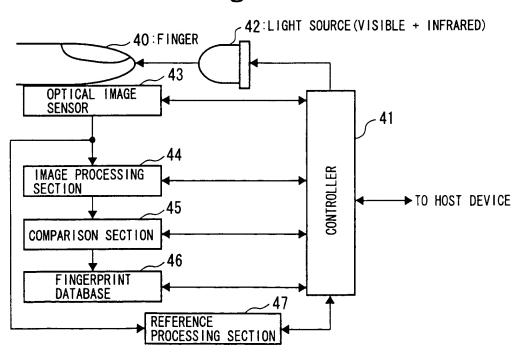


Fig. 5 (A)

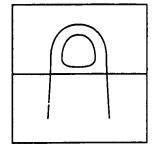


Fig. 5 (B)

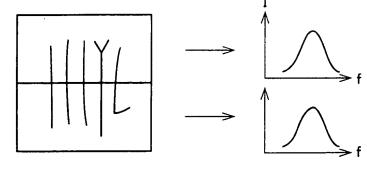


Fig. 5 (C)

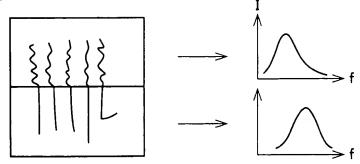


Fig. 6 (A)

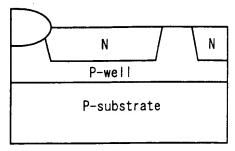


IMAGE SENSOR WITHOUT INFRARED SENSITIVITY

Fig. 6 (B)

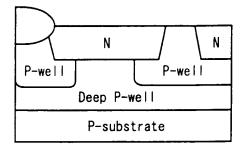


IMAGE SENSOR WITH INFRARED SENSITIVITY

Fig. 7

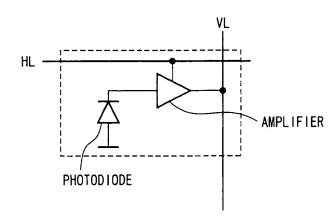


Fig. 8

